

**Federal Energy Regulatory Commission**

**Office of Energy Projects**

**Hydro Licensing Status Workshop 2004**

**December 9, 2004**

**Commission Meeting Room**

**10:00 A.M. - Eastern Projects**

**11:30 A.M. - Western Projects**

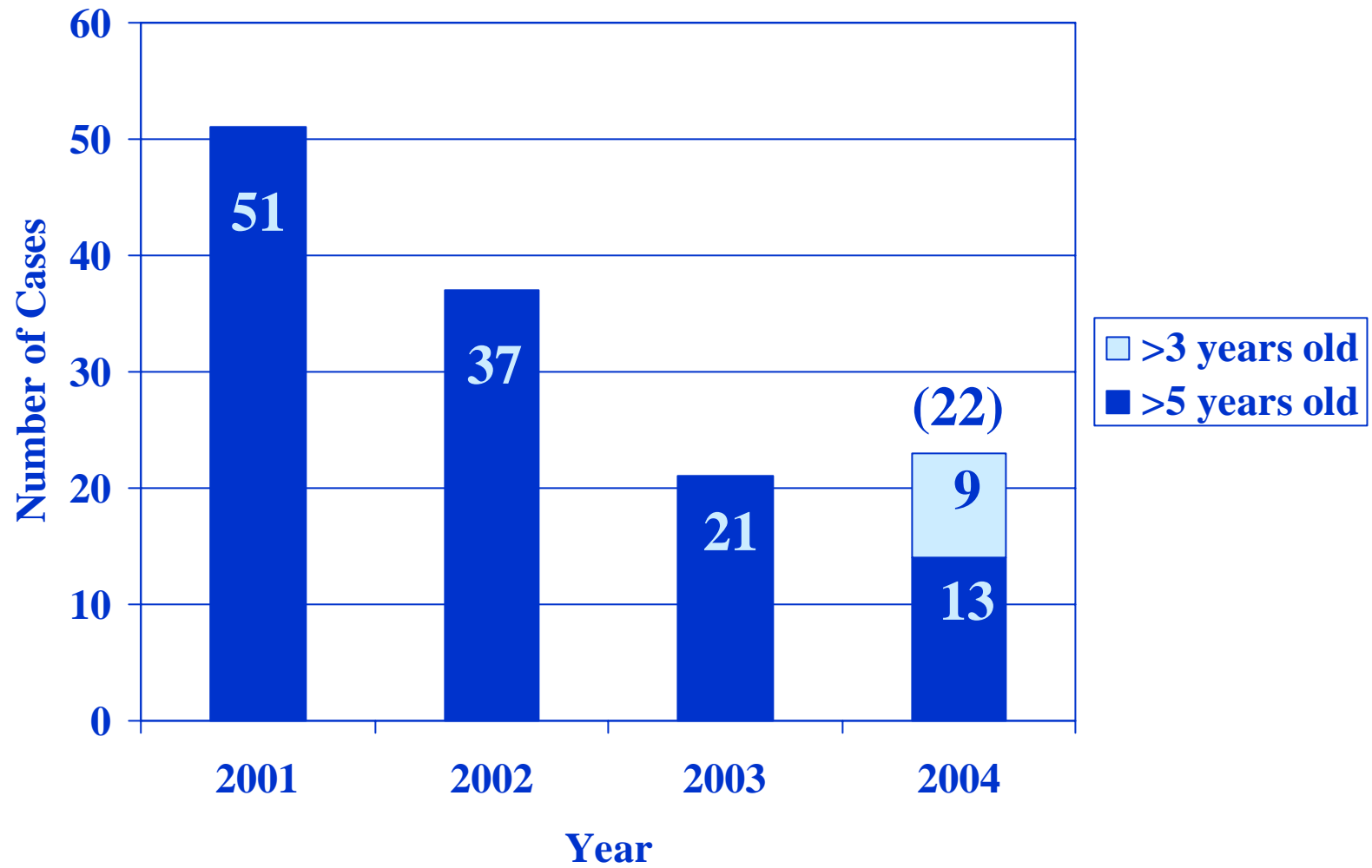


# Workshop Agenda

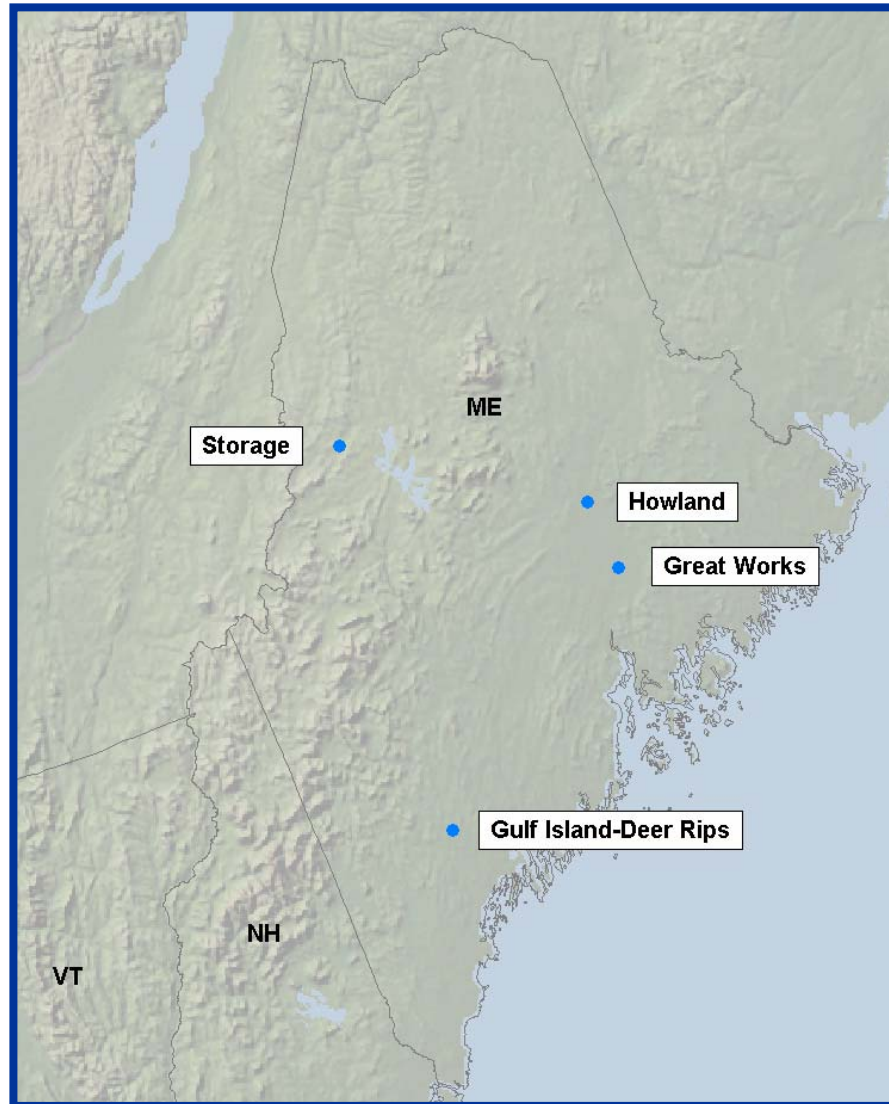
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- Welcome and Opening Remarks
- Overview and Pending Applications
- Project-specific Discussions
- Closing Remarks

## OLDEST CASES



# MAINE



# Storage Project No. 2634

Penobscot River, ME, no generating facilities, filed 1998  
(Great Lakes Hydro America, LLC), relicense

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- **Activity Since December 2003 Workshop:**  
WQC request refiled Dec. 2003. Settlement filed Aug. 2004. Teleconferences with DEP held Sept. 2004 to discuss status of WQC. Final WQC issued Nov. 30, 2004.
- **Remaining Actions:** Issue order.

# Gulf Island-Deer Rips Project No. 2283

Androscoggin River, ME, 31.12 MW (three developments),  
filed 1991 (FPL Energy Maine Hydro LLC), relicense

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- **Activity Since December 2003 Workshop:** WQC request refiled Sept. 24, 2004. Maine DEP has been monitoring water quality to develop a total maximum daily load (TMDL) report for the Androscoggin River (report expected mid-2005).
- **Remaining Actions:** Need WQC (due Sept. 2005; expected after TMDL report).

## **Howland Project No. 2721**

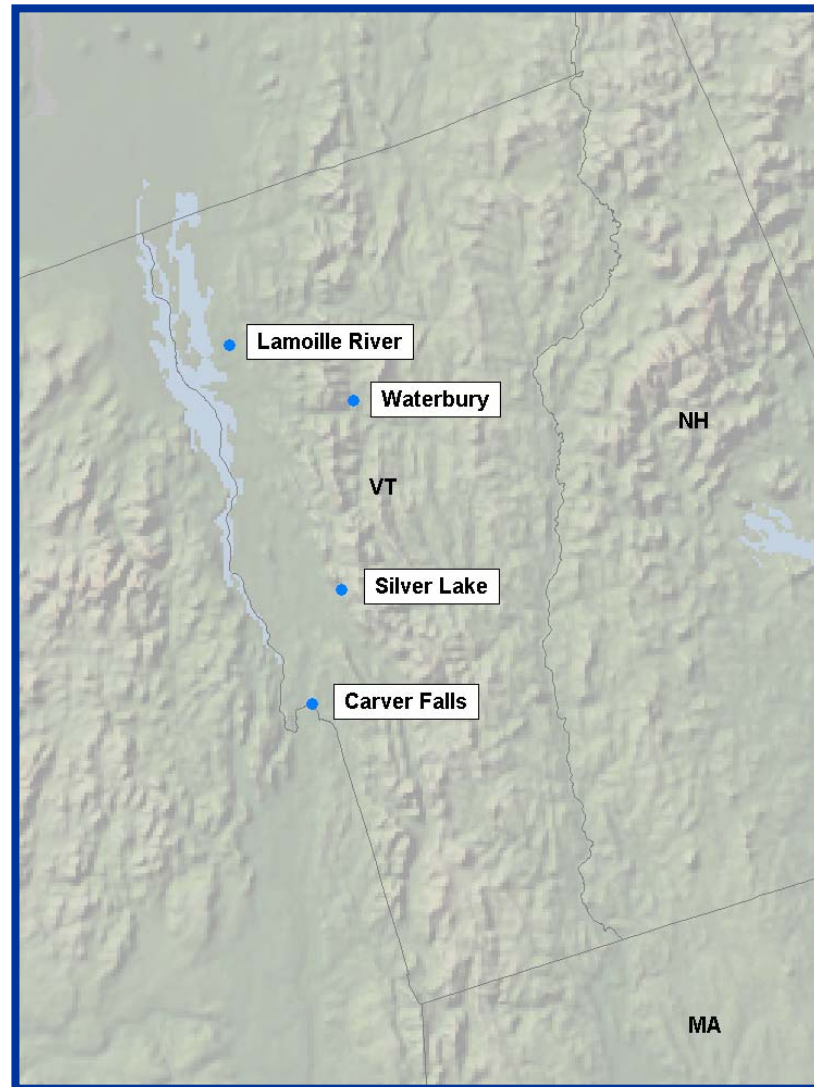
Piscataquis River, ME, 1.9 MW, filed 1998 (PPL Maine Energy Hydro, LP), relicense

## **Great Works Project No. 2312**

Penobscot River, ME, 7.65 MW, filed 2000 (PPL Great Works, LP), relicense

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- **Activity Since December 2003 Workshop:** Settlement filed June 2004. Request for 5-year suspension of relicense process granted in Oct. 2004.
  - **Remaining Actions:** Six-month updates and annual meetings on settlement implementation. Filing of transfer applications (June 2009).

# VERMONT





# Carver Falls Project No. 11475

Poultney River, VT/NY, 1.85 MW, filed 1994 (Central Vermont Public Service Corporation), unlicensed operating project

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- **Activity Since December 2003 Workshop:** WQC request refiled April 2004. CVPS conducting an evaluation of specific aesthetic flows in the bypassed reach as requested by VANR.
- **Remaining Actions:** CVPS scheduled to complete flow studies by Jan. 31, 2005. Need WQC (due April 2005).

# Silver Lake Project No. 11478

Sucker Brook, VT, 2.2 MW, filed 1994 (Central Vermont Public Service Corporation), unlicensed operating project

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- **Activity Since December 2003 Workshop:** WQC request refiled April 2004. VANR requested Central Vermont develop management proposal for Sugar Hill reservoir.
- **Remaining Actions:** CVPS to complete flow/discharge study by Dec. 31, 2004. Need WQC (due April 2005).

# Lamoille River Project No. 2205

Lamoille River, VT, 16.88 MW (four developments), filed 1987 (Central Vermont Public Service Corporation), relicense

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- **Activity Since December 2003 Workshop:** WQC request refiled March 2004. VT Public Service Board held public meetings Sept. 2004 on settlement (briefs due April 2005). Supplemental EA issued Oct. 2004.
- **Remaining Actions:** Need WQC (due March 2005)--dependent on settlement approval.

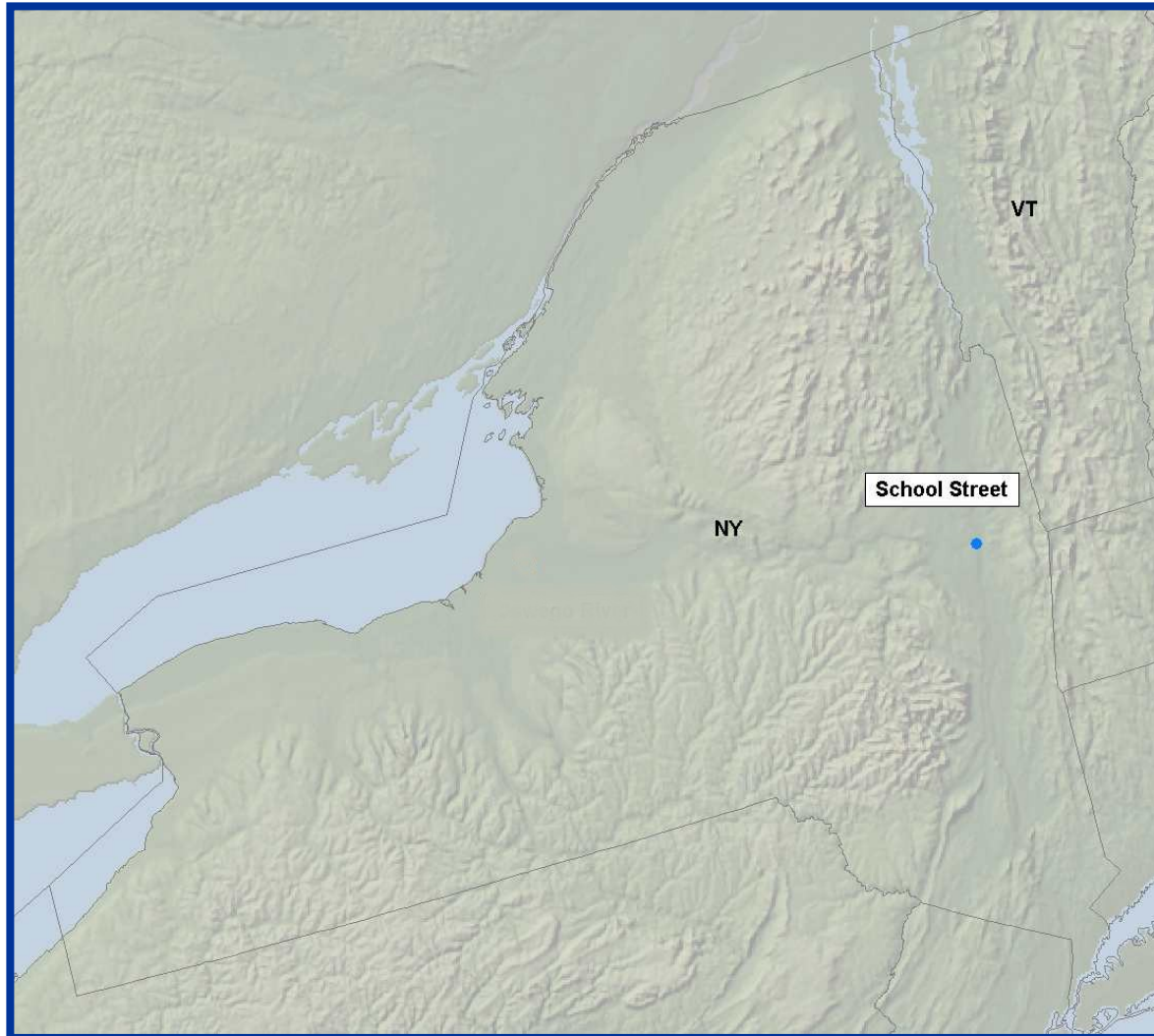
## Waterbury Project No. 2090

Little River, VT, 5.5 MW, filed 1999 (Green Mountain Power Corporation), relicense

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- **Project is new to list:** WQC request refiled Nov. 8, 2004. EA issued Aug. 2004.
- **Remaining Actions:** Need WQC (due Nov. 2005), 10(j) meeting (by Jan. 2005), final EA (expected Feb. 2005).

# NEW YORK



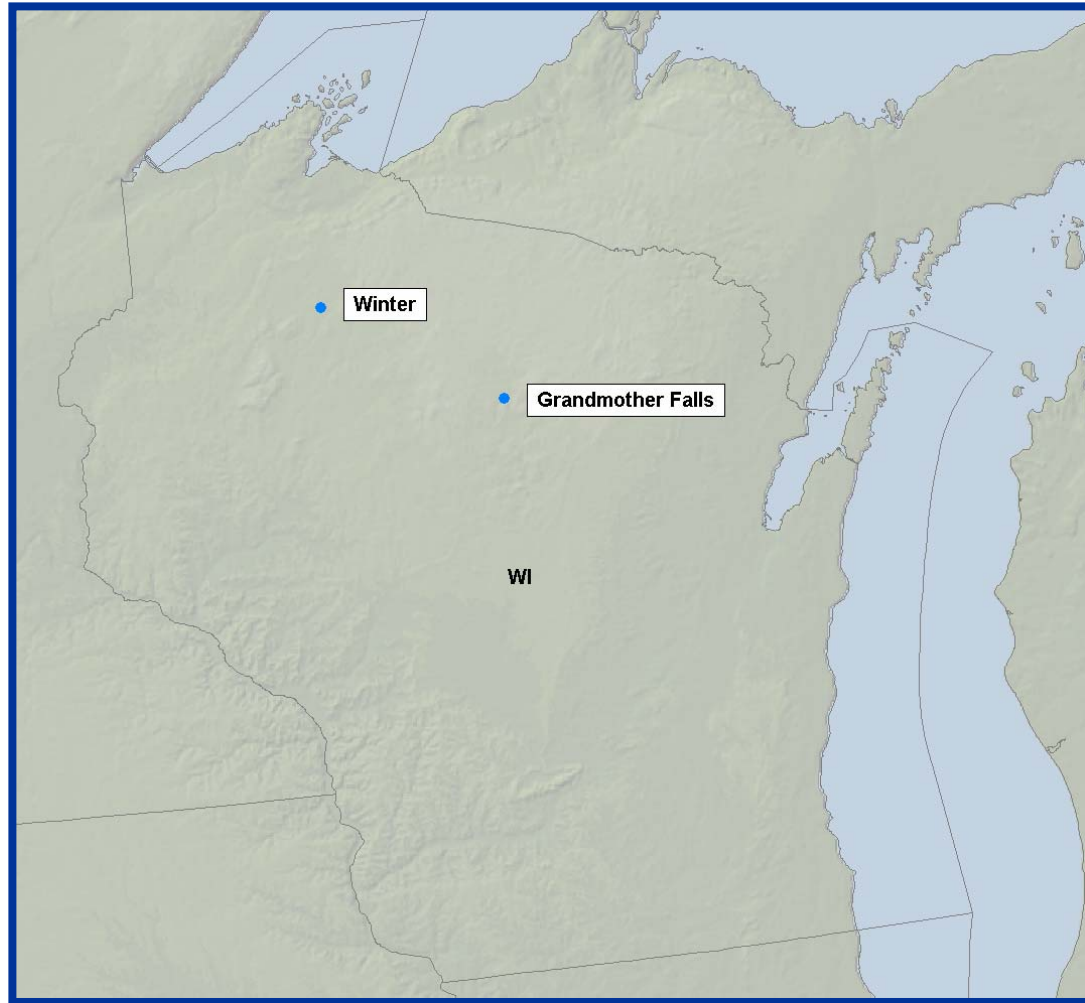
# School Street Project No. 2539

Mohawk River, NY, 38 MW, filed 1991 (Erie Boulevard Hydro, LP), relicense

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- **Activity Since December 2003 Workshop:** Settlement talks continue. In Oct. 2004, staff requested quarterly status reports. Dec. 2004 status report indicated conceptual agreement reached.
- **Remaining Actions:** Need settlement (expected by 1/05), WQC (appeal of WQC denial pending; WQC expected following settlement agreement).

# WISCONSIN



# Grandmother Falls Project No. 2180

Wisconsin River, WI, 3.0 MW, filed 2001 (PCA Hydro Inc.), relicense

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- **Project is new to the list:** Grandmother Falls is part of a multi-project EA including Alexander Project and Mosinee Project (filed June and December, 2002). Scoping Document and REA notice issued March 2004. EA issued Oct. 2004.
- **Remaining Actions:** ESA concurrence (due Nov. 29, 2004).



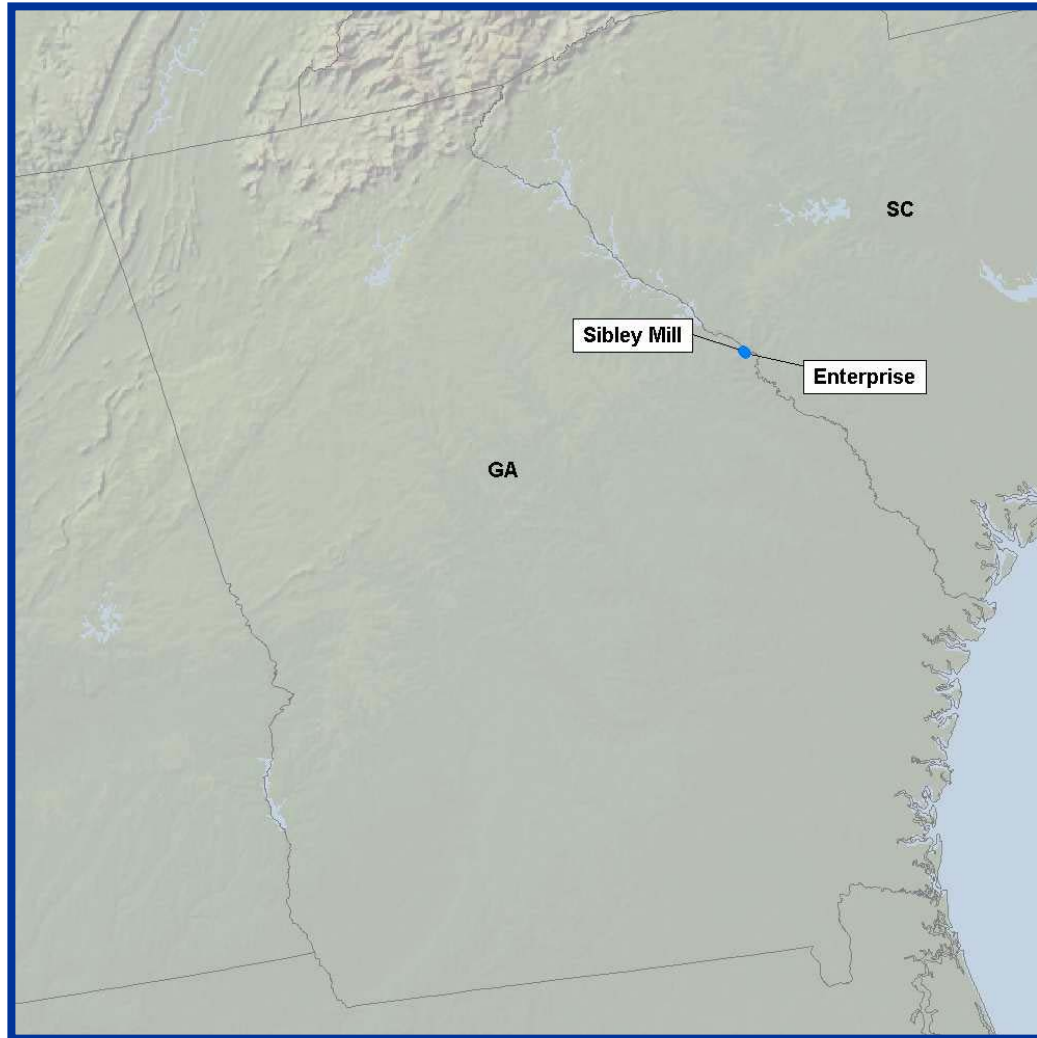
# Winter Project No. 2064

East Fork Chippewa River, WI, 0.6 MW, filed 1999  
(Flambeau Hydro LLC), relicense

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- **Project is new to the list:** WQC request refiled June 2004. EA issued Aug. 2004. Final EA issued Nov. 2004.
- **Remaining Actions:** Need WQC (due June 2005; expected by Jan. 5, 2005), comments on FEA (due Dec. 2004), ESA concurrence (due Dec. 2004), final 4(e) conditions (due Jan. 2005), 10(j) meeting (by Dec. 2004).

# GEORGIA



## Enterprise Mill No. 2935

Augusta Canal, GA, 1.2 MW, filed 2001 (Enterprise Mill, LLC), relicense

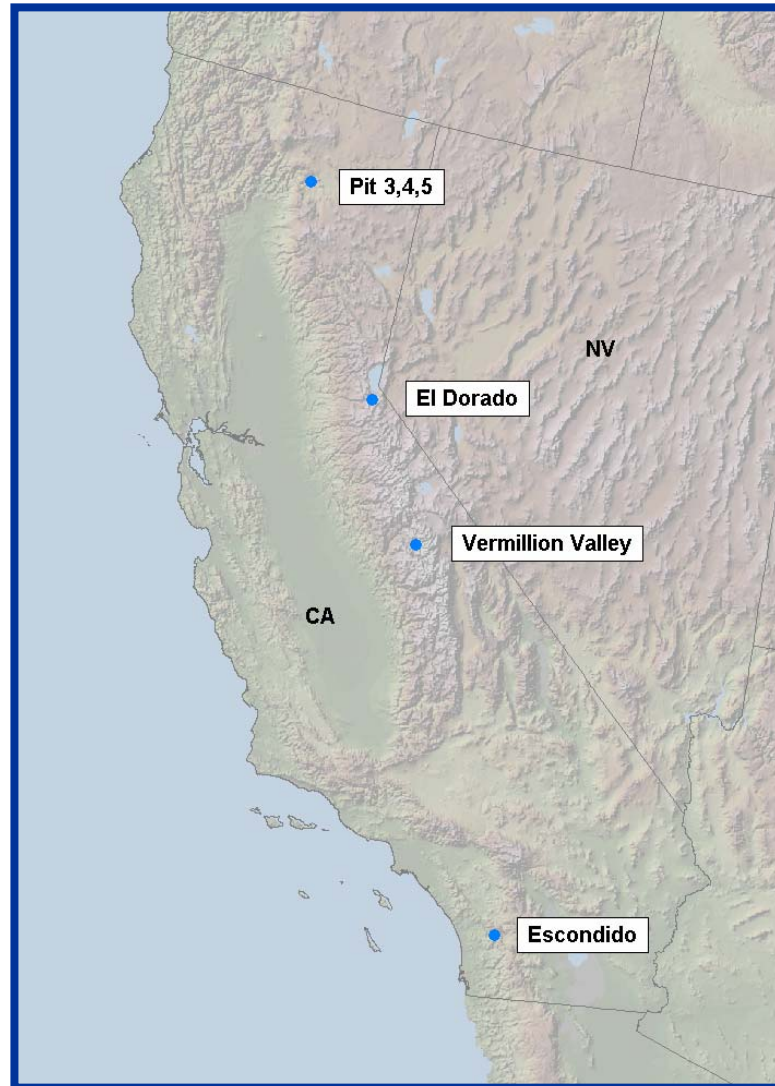
## Sibley Mill No. 5044

Augusta Canal, GA, 2.5 MW, filed 2001 (Avondale Mill Inc.), relicense

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- **Projects are new to list:** Projects are part of multi-project EA with Augusta Canal Project (application filed Jan. 2003; revised June 2003). Agency recommendations. and preliminary fishway prescription filed Aug. 2004.
- **Remaining Actions:** Issue draft and final multi-project EA (draft expected Jan. 2005).

# CALIFORNIA



# Escondido Project No. 176

San Luis Rey River, CA, 1.64 MW, filed 1971, amended 1975 (City of Escondido), relicense

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- **Activity Since December 2003 Workshop:**  
Status reports filed Sept. and Dec. 2004.
- **Remaining Actions:** Need comprehensive agreement, pursuant to project-specific legislation.

# Vermilion Valley Project No. 2086

Mono Creek, CA, no generating facilities, filed 2001  
(Southern California Edison Company), relicense

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- **Project is new to the list:** Final EA issued May 2004. WQC request refiled Oct. 2004.
- **Remaining Actions:** Need WQC (due Oct. 2005), signatures on PA (due 8/04).

# El Dorado Project No. 184

South Fork of the American River, CA, 21 MW, filed 2000  
(El Dorado Irrigation District), relicense

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- **Project is new to the list:** DEIS issued March 2003. Settlement filed April 2003. FEIS issued Aug. 2003. WQC request refiled April 2004.
- **Remaining Actions:** Need WQC (due April 2005), signatures on PA (due July 2004).

## Pit 3, 4, 5, Project No. 233

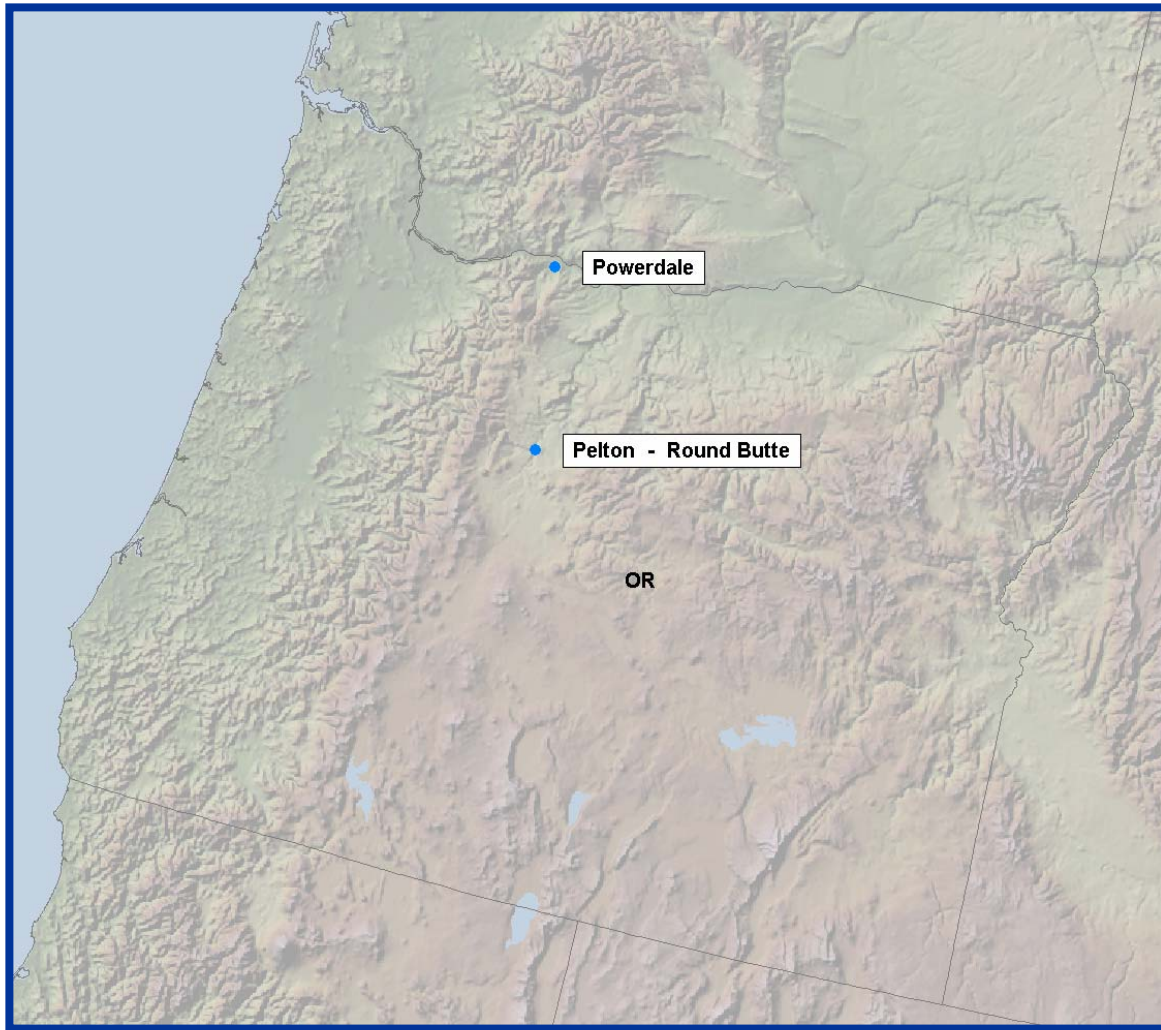
Pit River, CA, 325 MW, filed 2001 (Pacific Gas and Electric Company), relicense

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- **Project is new to the list:** DEIS issued March 2003. FEIS issued June 2004. WQC request refiled Sept. 2004.
- **Remaining Actions:** Need WQC (due Sept. 2005).



# OREGON



# Powerdale Project No. 2659

Hood River, OR, 6 MW, relicense filed 1998, surrender filed 2003 (PacifiCorp)

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- **Activity Since December 2003 Workshop:** Formal consultation initiated Dec. 2003. FWS filed BO in May 2004. ODEQ issued WQC in June 2004. Supplemental analysis on recently proposed Lower Columbia River coho salmon sent to NOAA Fisheries in Aug. 2004. NOAA Fisheries issued draft BO in Nov. 2004.
- **Remaining Actions:** Need final BO from NOAA Fisheries (due May 2004; expected Jan. 2005).

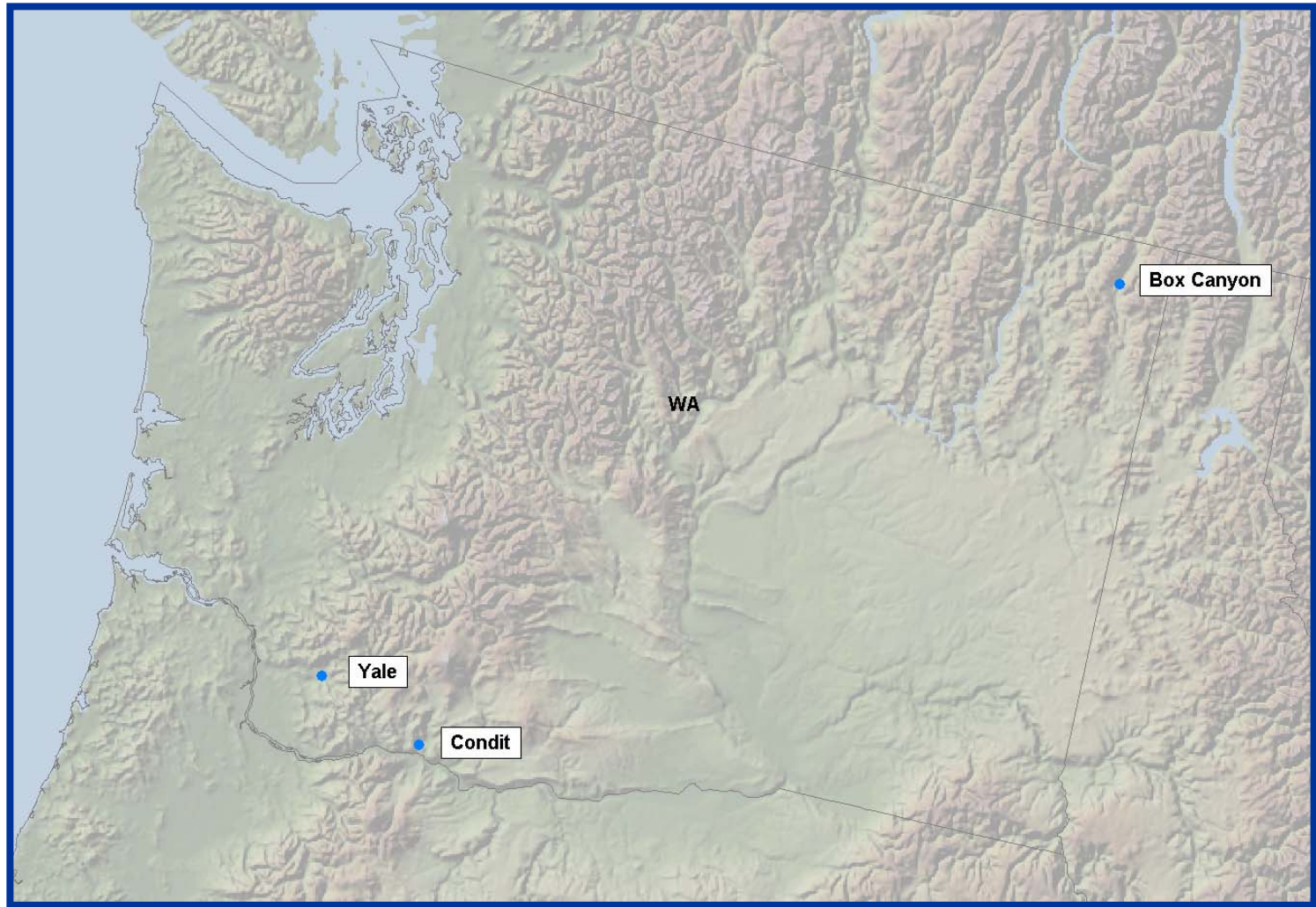
# Pelton-Round Butte Project No. 2030

Deschutes River, OR, 366.8 MW (three developments), filed June 2001 (Portland General Electric and Confederated Tribes of the Warm Springs Reservation), relicense

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- **Project is new to the list:** FEIS issued June 2004. Settlement filed July 2004.
- **Remaining Actions:** Need BO from NOAA Fisheries (due Nov. 2004), BO from FWS on newly designated bull trout critical habitat (due April 2005), signatures on PA (due Dec. 2004)

# WASHINGTON



# Condit Project No. 2342

White Salmon River, WA, 14.7 MW, (PacifiCorp), relicense filed 1991, surrender filed 1999

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## ■ **Activity Since December 2003 Workshop:**

Commission staff continues to discuss WQC and BO issuance with Ecology and NOAA Fisheries, respectively. WQC request refiled May 24, 2004.

- **Remaining Actions:** Need BO from NOAA Fisheries (due Aug. 2002), BO from FWS on newly designated bull trout critical habitat (due April 2005), WQC for surrender application (due May 2005).

## Box Canyon Project No. 2042

Pend Oreille River, WA/ID, 72 MW, relicense filed 2000,  
(Public Utility District No. 1 of Pend Oreille County)

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- **Project is new to the list:** FEIS issued Oct. 2004.
- **Remaining Actions:** Need BO from FWS (due Dec. 2003; expected Feb. 2005), final terms and conditions from FS (due Jan. 2005), signatures on PA (due Dec. 2004)



# Yale Project No. 2071

North Fork Lewis River, WA, 134 MW, filed 1999,  
(PacifiCorp), relicense

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- **Project is new to the list:** Applicant's request to process application concurrent with other license applications (Merwin, Swift No. 1, Swift No. 2) granted.
- **Remaining Actions:** Settlement agreement expected by Dec. 2004. Need final terms and conditions (due Feb. 2005), DEIS (expected April 2005) and FEIS (July 2005), WQC (expected Feb. 2006), PA, and BOs.